



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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T.D.  
07/11/02

In re Application of ) Art Unit: 2122  
Iborra and Pastor ) Examiner: unknown  
Serial No.: 09/872,413 ) Docket No: CHG-001.1P  
Filed: 06/01/2001 )

For: AUTOMATIC SOFTWARE PRODUCTION SYSTEM

Honorable Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

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**JUN 18 2002**

**Technology Center 2100**

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§1.97-1.98, the undersigned would like to make the following prior art references of record in the above-identified patent application. The undersigned believes that some of these references may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. §1.56.

While this Information Disclosure Statement may contain material information pursuant to 37 C.F.R. §1.56, it is not intended to constitute an admission that any individual reference referred to herein is prior art to the invention disclosed and claimed in the above-identified patent application.

Each reference listed herein may be accompanied by an explanation of its relevance. While this explanation is believed to generally reflect the contents of the references which the undersigned believes a reasonable examiner might consider relevant and material to the examination of the above-identified patent application, it is not intended that the examiner rely on the description as unfailingly accurate or complete. A copy of each reference is enclosed for the express purpose of providing the examiner with an opportunity to perform an independent

evaluation to arrive at an independent assessment of its relevance and materiality, if any, to the claimed subject matter.

#### Cited Art

Pursuant to 37 CFR 1.97, applicants are bringing to the attention of the Examiner all the art cited in the parent case 09/543,085.

The below (19) references cited are from the Information Disclosure Statement sent to the U.S.P.T.O. on Patent Application No. 09/543,085 on October 19, 2000. Copies of Form PT0-1449 and Information Disclosure Statement are attached.

Afshar, U.S. Patent 4,734,854, Patent Issued March 29, 1988.

Knudsen, et. al., U.S. Patent 5,586,329, Patent Issued December 17, 1996.

Terada, et. al., U.S. Patent 5,603,018, Patent Issued February 11, 1997.

Ohkubo, et. al., U.S. Patent 5,742,827, Patent Issued April 21, 1998.

McInerney, et. al., U.S. Patent 5,758,160, Patent Issued May 26, 1998.

Tse, U.S. Patent 5,742,754, Patent Issued April 21, 1998.

Bizuneh, et. al., U.S. Patent 5,805,891, Patent Issued September 08, 1998.

Brann, U.S. Patent 5,842,205, Patent Issued November 24, 1998.

Shoumura, et. al., U.S. Patent 5,878,262 Patent Issued March 02, 1999.

Burroughs, et. al., U.S. Patent 5,966,725, Patent Issued September 21, 1999.

Cooke, et. al., U.S. Patent 5,966,534, Patent Issued October 12, 1999.

Talley, U.S. Patent 6,058,493, Patent Issued May 02, 2000.

Kobayashi, et. al., U.S. Patent 5,640,576, Patent Issued June 17, 1997.

Bristol, U.S. Patent 5,371,895, Patent Issued December 06, 1994.

Akiba, et. al., U.S. Patent 5,459,866, Patent Issued October 17, 1995.

Orimo, et. al., U.S. Patent 5,561,802, Patent Issued October 01, 1996

Nixon, et. al., U.S. Patent 4,841,441, Patent Issued June 20, 1989.

Ching, U.S. Patent 5,485,601, Patent Issued January 16, 1996.

Ito, U.S. Patent 5,185,867, Patent Issued February 09, 1993.

Copies of Other Cited Art Attached:

"Towards a More Rigorous Expression of Requirements," Pages 1-16, Chapter 8, December 13, 1999.

"Jtrl - Object Specification with TROLL Light," Pages 1-4, December 13, 1999.

OBLONG Software "Software Product Description," Pages 1-5, December 13, 1999.

"Formula Specification Languages in Conformance Testing," Kathy Liburdy, Meerkat Computing, Martha M. Gray and Lynne S. Rosenthal, Information Technology Laboratory, National Institute of Standards and Technology, Pages 1-15, 1998.

\* G. Ch  
Dated: 6/6/02

\* 5-26-05  
Respectfully submitted,

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Reg. No. 28,843  
Attorney for Applicant(s)

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Ronald C. Fish  
Ronald Craig Fish, President  
Ronald Craig Fish a Law Corporation  
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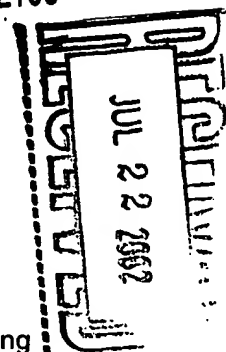
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Duplicate of PTD-1449  
dated 2-26-04  
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evaluation to arrive at an independent assessment of its relevance and materiality, if any, to the claimed subject matter.

Cited Art

"Your Guide to Rational Rose Add-Ins", John Hsia, Pages 1-9, June 1999.

"VDM ++ Toolbox User Manual", IFAD, VDMTools, Pages 1-27, 1999.

"Early Specification of User-Interfaces: Toward a Formal Approach", J.P. Jacquot, et. al., Pages 150-160, 1997.

"Features of VDMTools," IFAD, VDMTools, Pages 1-8, September 23, 1998.

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